(5) a norm of the product of its temporal coefficient vector and its basis image, called the norm of the factor, is larger than a threshold,

(6) criteria (3) to (5) applied after compression,

(7) criterion (3) to (6) applied jointly on several subspace models with common thresholds,

(8) a norm of the factor is larger than the value at the knee point in the sequence of norm values of all factors of the subspace model, the norm values being sorted to achieve a monotonic order.

12 55. A method for decoding the encoded data resulting from the performance of the method according to claim 1 in order to reconstruct the sequence of video images which has been encoded.

127 56. An apparatus comprising means for decoding the encoded data resulting from the performance of the method according to claim 1 in order to reconstruct the sequence of video images which has been encoded.

128 57. A computer program product comprising:

a computer-usable medium having computer-readable program code means embodied therein for causing said computer to carry out a method according to claim 1.

REMARKS AND CONCLUSION

Prior to examination of the above-identified patent application, Applicant requests that the original claims 1 through 71 be replaced with new claims 1 through 57 as noted above.

Any fee due for this Amendment may be charged to Deposit Account No. <u>07-1896</u>.

Respectfully submitted,

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